INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/11943

				
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ B32B3/28				
According to International Patent Classification (IPC) or to	both national classification and IPC			
B. FIELDS SEARCHED				
Minimum documentation searched (classification system fol Int.Cl ⁷ B32B1/00-35/00	llowed by classification symbols)			
INC.CI B32B1/00-33/00	•			
		*		
Documentation searched other than minimum documentation				
Jitsuyo Shinan Koho 1926-1 Kokai Jitsuyo Shinan Koho 1971-2				
Electronic data base consulted during the international search	ch (name of data base and, where practicable, sear	ch terms used)		
	·			
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
	there appropriate, of the relevant passages	Relevant to claim No.		
	ation and drawings annexed	1-12		
	e Utility Model Application	*		
No. 62935/1972(Laid-open (Mitsui Sekiyu Kagaku Kak				
25 February, 1974 (25.02.	.74),			
Page 5, line 1 to page 6,	lines 12 to 14;			
Figs. 2 to 5 (Family: none)				
X JP 52-58693 A (Sumitomo	Chemical Co., Ltd.),	1-12		
14 May, 1977 (14.05.77),				
Page 2, lower right column (Family: none)	nn, on and after line 8	· .		
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		13.1		
Further documents are listed in the continuation of Bo				
 Special categories of cited documents: "A" document defining the general state of the art which is not 	"T" later document published after the inte priority date and not in conflict with th	e application but cited to		
considered to be of particular relevance	understand the principle or theory under	erlying the invention		
J date	considered novel or cannot be consider	red to involve an inventive		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invention cannot be				
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or o	considered to involve an inventive step other combined with one or more other such	documents, such		
"P" document reterring to an oral disclosure, use, exhibition of other means "P" document published prior to the international filing date but later than the priority date claimed "Enter the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed to the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing date but later than the priority date claimed the international filing				
Date of the actual completion of the international search	Date of mailing of the international search	ch report		
05 December, 2003 (05.12.03)	16 December, 2003 (16.12.03)		
Name and mailing address of the ISA/	Authorized officer	·		
Japanese Patent Office				
Facsimile No.	Telephone No.			



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PCT/JP03/11943

tegory*	Citation of document, with indication, w	here appropriate, of the relev	ant passages	Relevant to claim N
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х	Microfilm of the specific to the request of Japanese No. 93220/1981(Laid-open (Mitsubishi Gas Chemical 07 January, 1983 (07.01.8 Claims; pages 1 to 2, lin (Family: none)	Utility Model A No. 1534/1983) Co., Inc.), 3),		1-6,11
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·	72306/1993(Laid-open No. (Meiwa Industry Co., Ltd. 27 June, 1995 (27.06.95), Claims; pages 1 to 2, lin (Family: none)	35197/1995));		
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